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| APPLICATION NO. | FI | LING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---------------------------------|------|--------------|----------------------|-------------------------|------------------|--|
| 09/639,098 | C | 08/16/2000 | Kenichi Haruki | 000993 | 3148 | |
| 23850 | 7590 | 09/04/2003 | | | | |
| | - | STERMAN & HA | EXAMINER | | | |
| 1725 K STREET, NW SUITE 1000 | | | | HESSELTINE, RYAN J | | |
| WASHINGTON, DC 20006 | | | | | | |
| Wildim (3101), 20 20000 | | 20000 | | ART UNIT | PAPER NUMBER | |
| | | | | 2623 | | |
| | | | | DATE MAILED: 09/04/2003 | 5 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| * 1 | | Application No. | Applicant(s) | |
|---|---|--|---|--|
| Office Action Summary | | 09/639,098 | HARUKI ET AL. | |
| | | Examiner | Art Unit | |
| | | Ryan J Hesseltine | 2623 | |
| Period fo | The MAILING DATE of this communication ap or Reply | pears on the cover sheet with th | e correspondence address | |
| THE - External after - If the - If NC - Failure - Any | CORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. In special for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing department adjustment. See 37 CFR 1.704(b). | 136(a). In no event, however, may a reply be sly within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS fi e, cause the application to become ABANDC | e timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133). | |
| 1)[| Responsive to communication(s) filed on | <u> </u> | | |
| 2a) <u></u> ☐ | This action is FINAL . 2b) ☐ T | his action is non-final. | | |
| 3)□ Disposit | Since this application is in condition for allow closed in accordance with the practice under ion of Claims | | | |
| 4) 🖂 | Claim(s) 1-33 is/are pending in the application | n. | | |
| | 4a) Of the above claim(s) is/are withdra | awn from consideration. | | |
| 5) | Claim(s) is/are allowed. | | | |
| 6)[| Claim(s) is/are rejected. | | | |
| 7) | Claim(s) is/are objected to. | | | |
| 8)⊠ | Claim(s) 1-33 are subject to restriction and/or | election requirement. | • | |
| Applicat | ion Papers | | | |
| • | The specification is objected to by the Examine | | | |
| 10)[| The drawing(s) filed on is/are: a) acce | epted or b)⊡ objected to by the E | xaminer. | |
| | Applicant may not request that any objection to the | <u> </u> | | |
| 11) | The proposed drawing correction filed on | | proved by the Examiner. | |
| _ | If approved, corrected drawings are required in re | • | | |
| 12) | The oath or declaration is objected to by the E | xaminer. | | |
| Priority | under 35 U.S.C. §§ 119 and 120 | | | |
| 13) | Acknowledgment is made of a claim for foreig | n priority under 35 U.S.C. § 119 | 9(a)-(d) or (f). | |
| | ☐ All b)☐ Some * c)☐ None of: | | | |
| a) | ☐ All b)☐ Some c)☐ None of. | | | |
| a) | 1. Certified copies of the priority document | its have been received. | | |
| a) | | | eation No | |
| , | 1. Certified copies of the priority documen | nts have been received in Applic onty documents have been rece ureau (PCT Rule 17.2(a)). | vived in this National Stage | |
| * (| Certified copies of the priority document Certified copies of the priority document Copies of the certified copies of the priority document Topies of the certified copies of the priority document | nts have been received in Applic prity documents have been rece ureau (PCT Rule 17.2(a)). t of the certified copies not rece | eived in this National Stage | |
| * ; 14) | Certified copies of the priority documents. Certified copies of the priority documents. Copies of the certified copies of the priority application from the International Besee the attached detailed Office action for a list. | nts have been received in Application of the control of the control of the certified copies not received priority under 35 U.S.C. § 11 rovisional application has been to control of the certified copies. | eived in this National Stage ived. 9(e) (to a provisional application received. | |
| * ; 14) | 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International B See the attached detailed Office action for a list Acknowledgment is made of a claim for domestal The translation of the foreign language processing Acknowledgment is made of a claim for domestal. | nts have been received in Application of the control of the control of the certified copies not received priority under 35 U.S.C. § 11 rovisional application has been to control of the certified copies. | rived in this National Stage ived. 9(e) (to a provisional application received. | |

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-19 and 24-30, drawn to an extension device comprising an identification-information-acquisition unit, classified in class 361, subclass 737 and class 382, subclass 115.
 - II. Claims 20-23 and 31-33, drawn to an information-processing device, classified in class 710, subclass 62.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the claimed information processing device does not describe the specific operation unit which prompts movement of the carrier unit or the specific side connectors of the extension device. The subcombination has separate utility such as a portable, interchangeable extension device (IC card or the like) having an identification-information-acquisition device such as a fingerprint reader.
- 3. If applicant elected to prosecute the invention in Group I, election is also required to one of the groups shown below.

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- III. Claims 1-16 and 28-30, drawn to an extension device, classified in class 361, subclass 737.
- IV. Claims 17-19 and 24-27, drawn to an identification-information-acquisition device, classified in class 382, subclass 115.
- 4. Inventions III and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention III has separate utility such as a portable extension device such as an IC or PCMCIA card for use in a laptop computer. See MPEP § 806.05(d).
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ryan J Hesseltine whose telephone number is 703-306-4069. The examiner can normally be reached on Monday - Friday, 8:30 AM - 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amelia Au can be reached on 703-308-6604. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-0377.

rjh August 25, 2003

/JINGGEWU PRIMARY EXAMINER